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Transport Medical Training Lab

Concept Equipment Placement Drawing

for the

Critical Care Flight Paramedic Program

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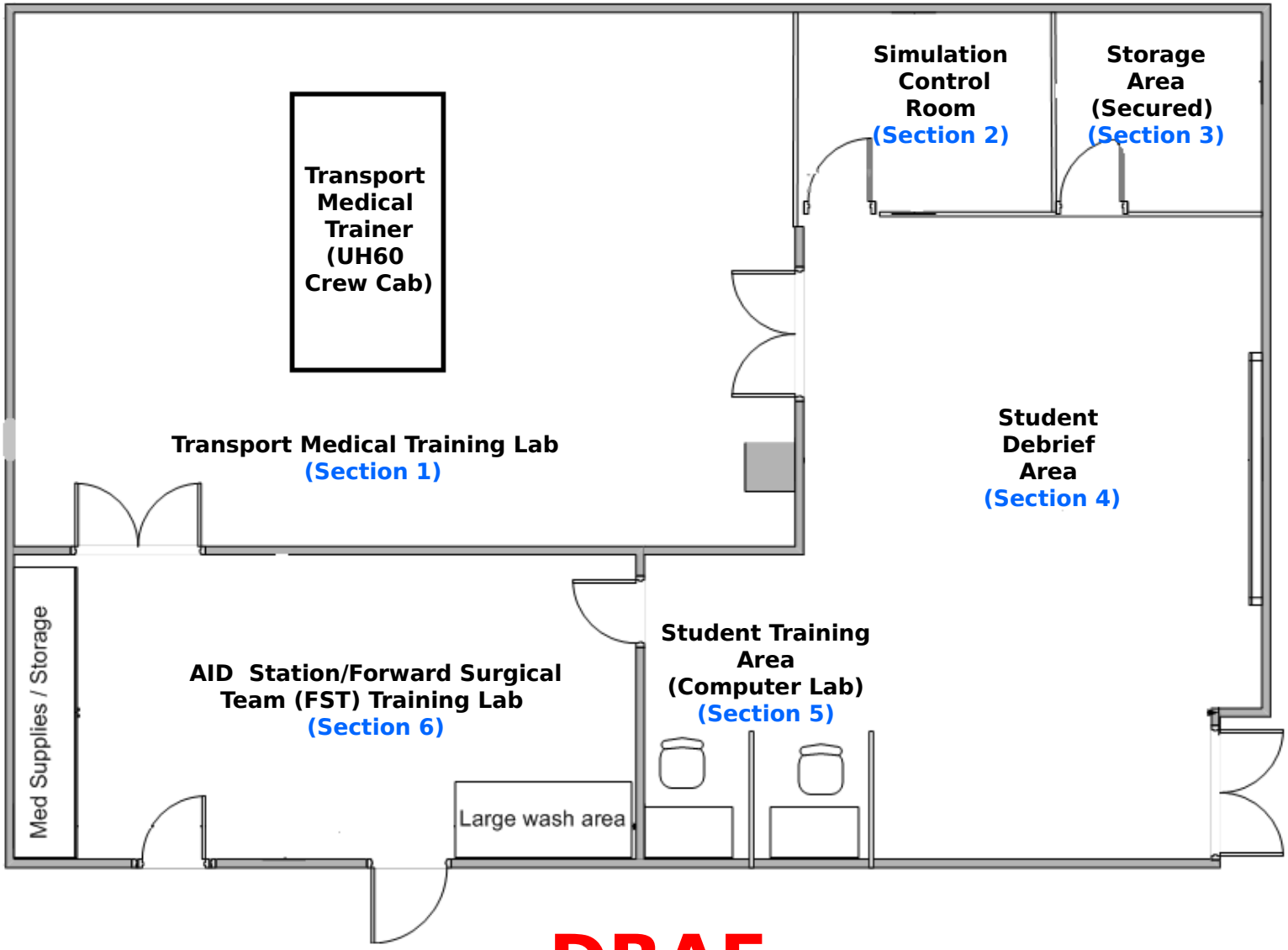
ansport Medical Training Lab (TMTL) Overview


Simulation Control Room (Section 2)
Storage Area (Secured) (Section 3)
Transport Medical Trainer (UH60 Crew Cab)
Transport Medical Training Lab (Section 1)
Student Debrief Area (Section 4)
Med Supplies / Storage
AID Station/Forward Surgical Team (FST) Training Lab (Section 6)
Student Training Area (Computer Lab) (Section 5)
Large wash area

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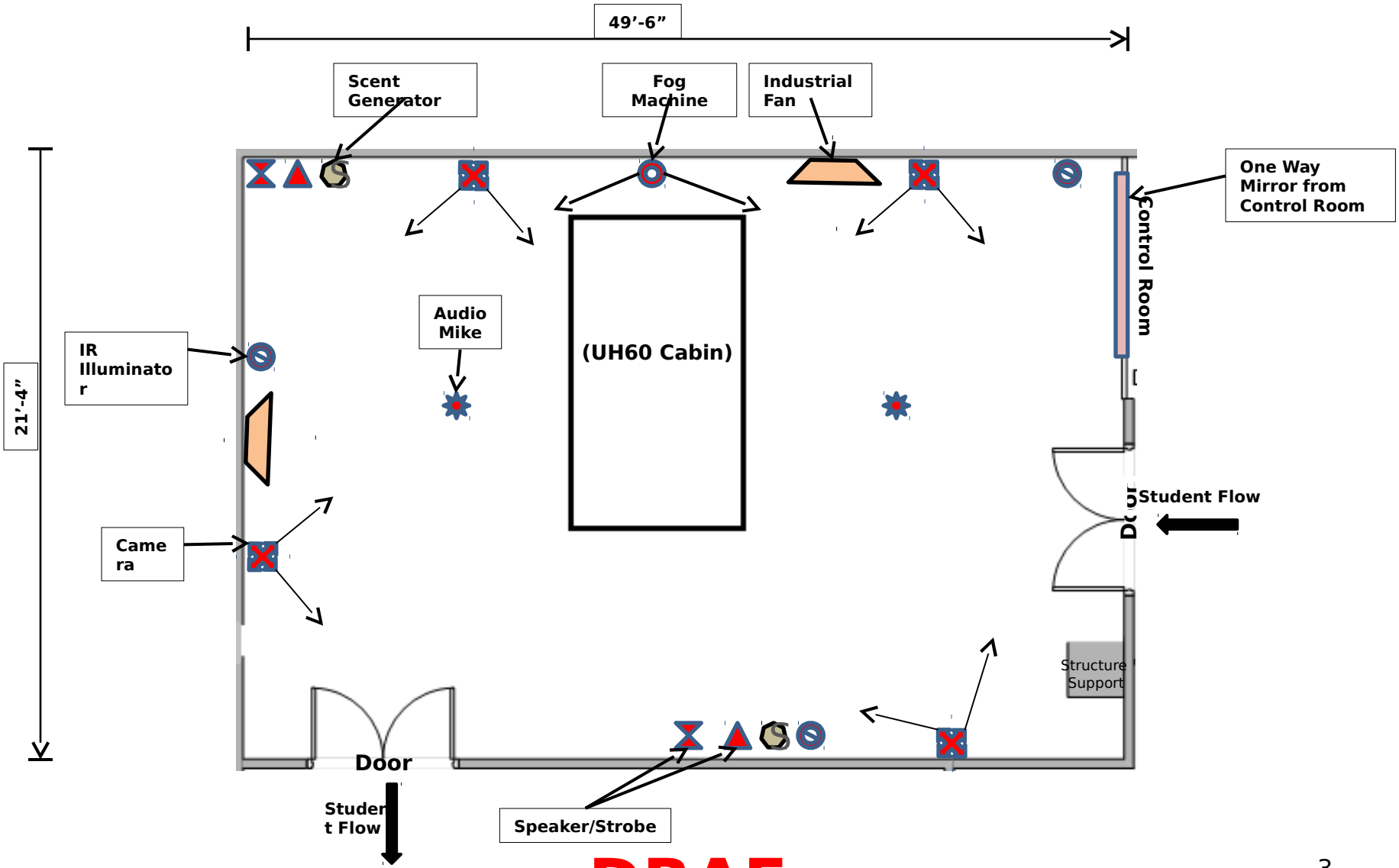
Transport Medical Training Lab (TMTL)
Section 1 Drawing



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Transport Medical Training Lab (TMTL)
Section 1 Equipment Description

	Item	Remarks	Quantity
	Speaker	Wall mounted	2
	Strobe	Wall Mounted	2
	Camera	Wall Mounted. Pan, tilt, zoom, recordable, time stamp, Night Vision capable.	4
	Audio Mike	Ceiling Mounted	2
	IR Illuminator	Ceiling Mounted approx 300ft. Range;	3
	Fog Machine	Wall Mounted. Electronic Low Fluid Detection, Continuous Output , Remotely Controlled	1
	Scent Generator	Wall Mounted. Uses disposable scent cartridges that last about 30 days (8hrs/day).	2
	Fan		2

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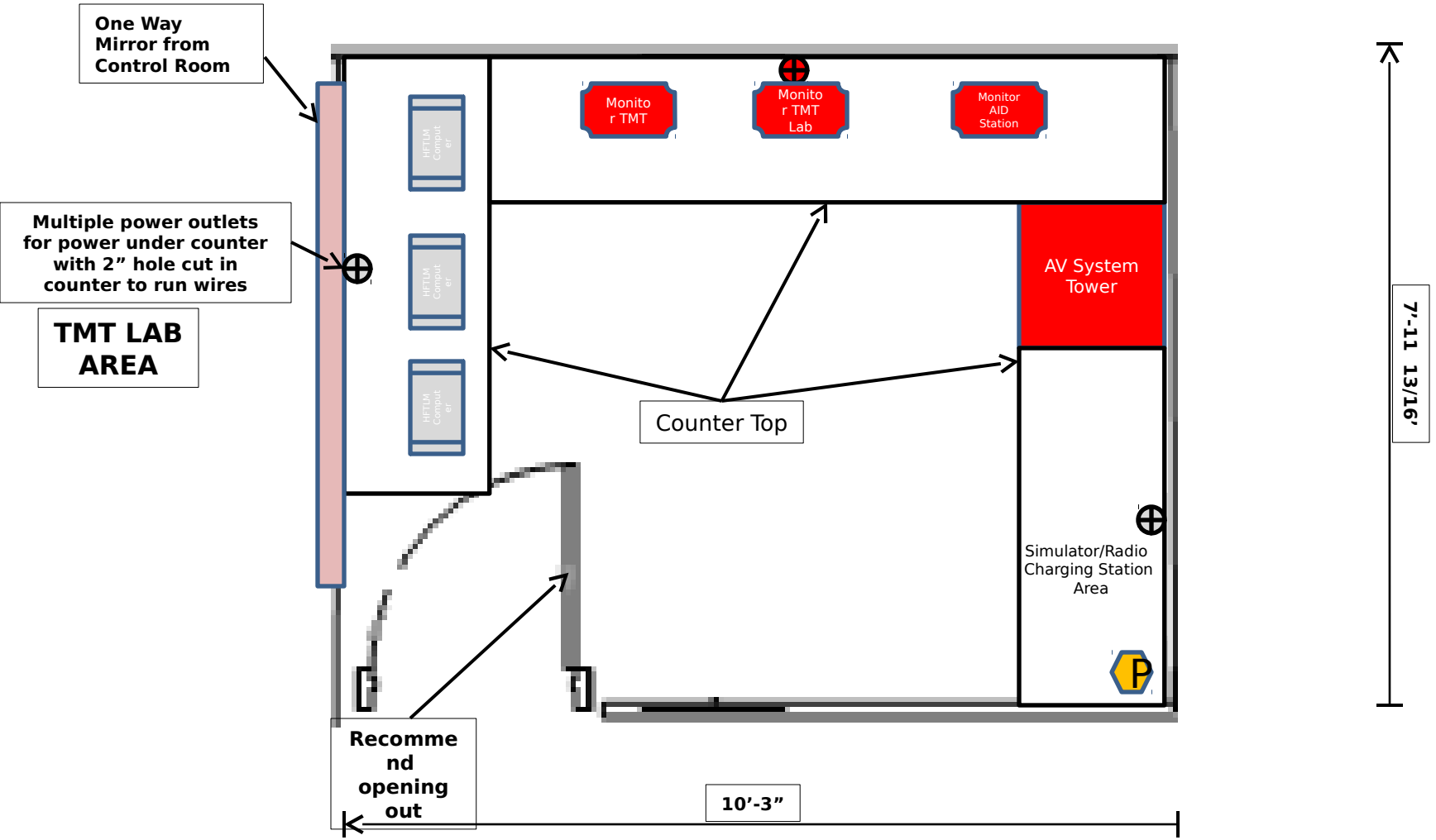
Transport Medical Training Lab (TMTL)
Section 2 - Simulation Control Room Drawing



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Transport Medical Training Lab (TMTL)
n 2 - Simulation Control Room Equipment Description

	Item	Description	Quantity
	Monitor TMT		1
	Monitor TMT LAB		1
	Monitor Aid Station / FST		1
	Server		1
	A/V System Tower	Audio Visual Tower to synchronize and control everything in the different rooms	1
	PA System	PA System Manager- simple and intuitive user interface, able to allow the instructors to talk to student independently in the Aid Station or UH-60 cabin room as well as both at the same time	1

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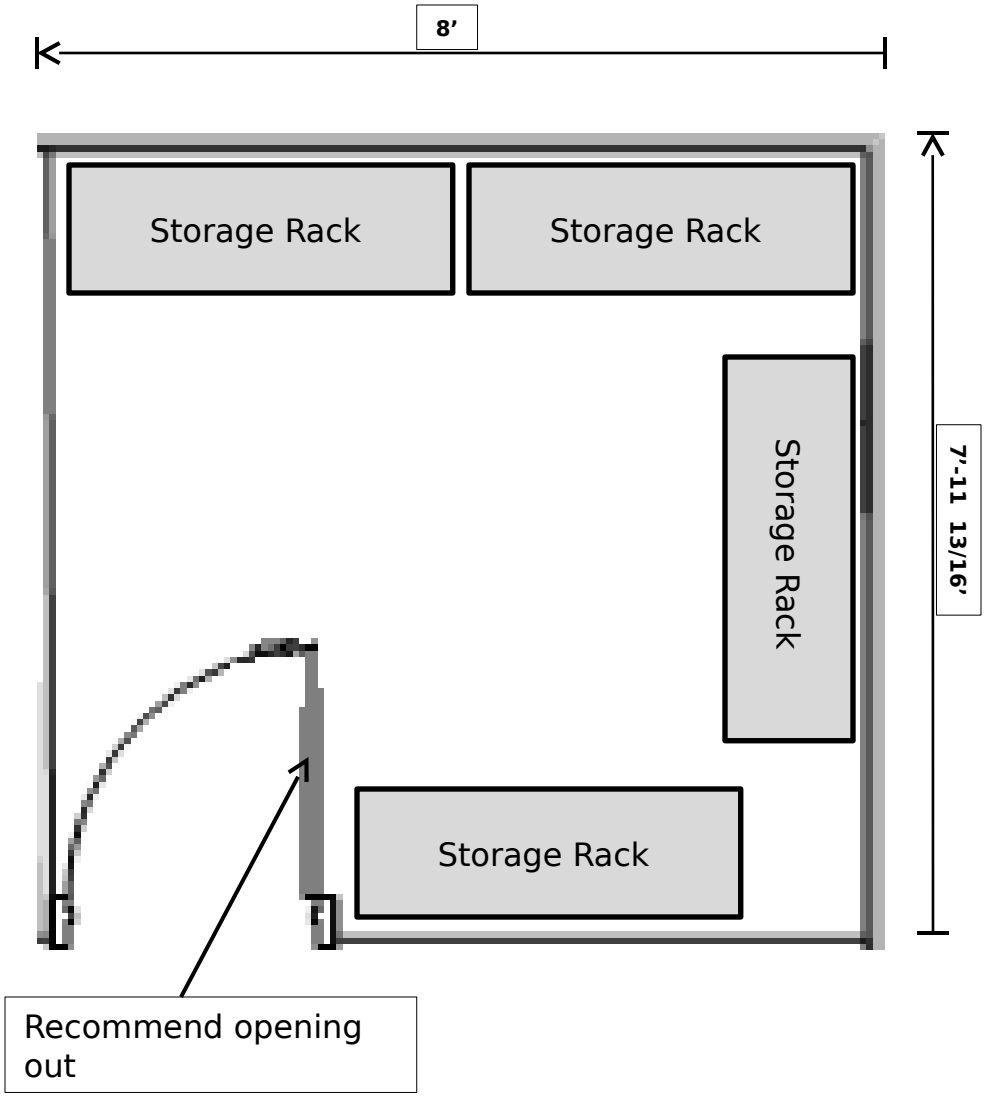
Transport Medical Training Lab (TMTL)
Section 3 - Storage Area (Secured)



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Transport Medical Training Lab (TMTL)
ɔn 3 - Storage Area (Secured) Equipment Description

	Item	Description	Quantity
	Storage Rack		4

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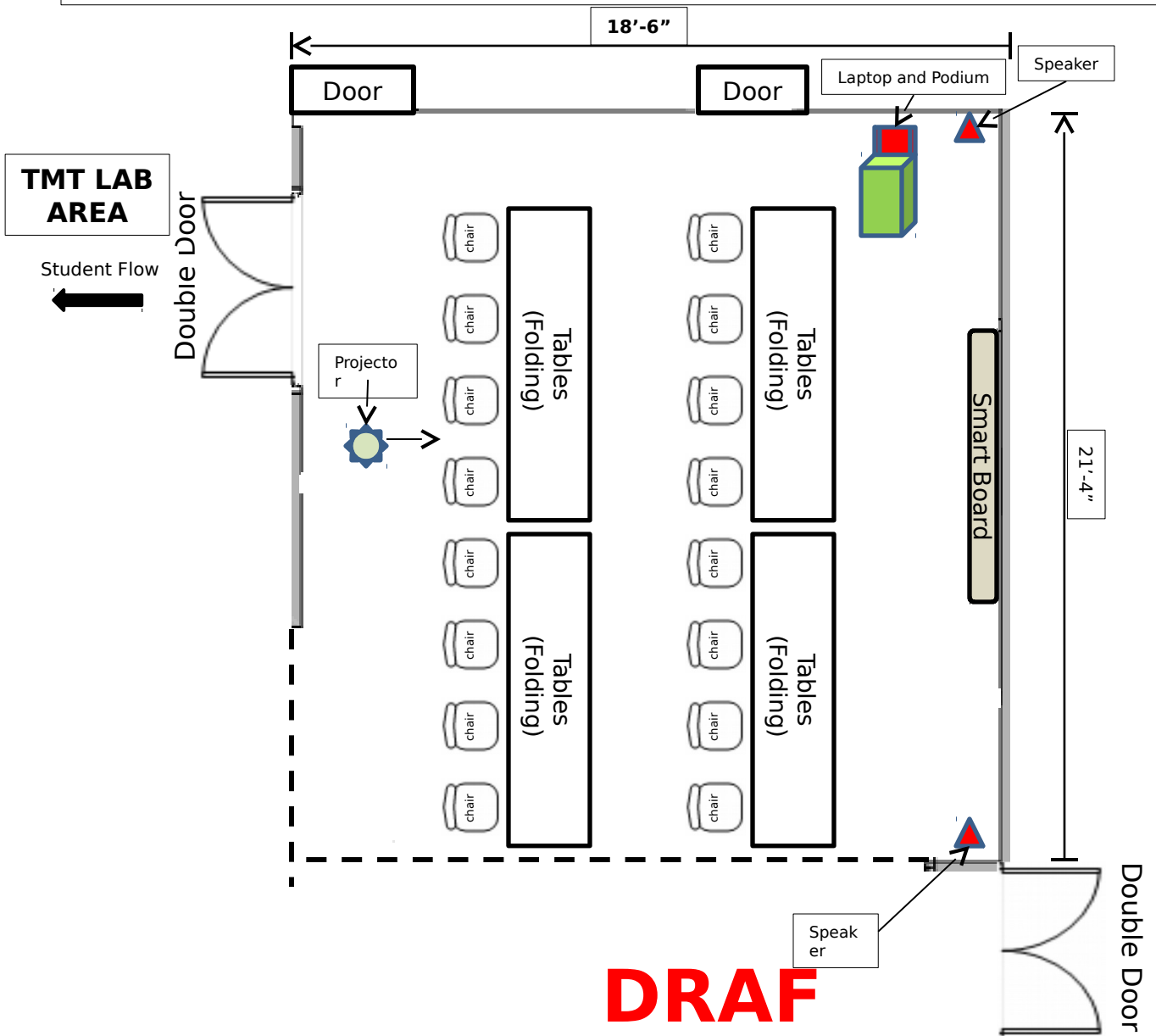
Transport Medical Training Lab (TMTL)
Section 4 - Student Debrief Area



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Transport Medical Training Lab (TMTL)
Section 4 - Student Debrief Area Equipment List

	Item	Description	Quantity
	Podium		1
	Projector	Ceiling mounted	1
	Computer (Laptop)	Computer with current software (Including Microsoft Office Suite), used for classroom instruction and is networked to the server to access videos (for After Action Reviews), the two TV's and overhead projector	1
	Speakers	Controlled from the computer on the podium	1
	Smartboard	Large (approximately 77"), multi-touch, networked Smartboard capable of displaying real-time streaming video. Must be on the Army Approved Products List.	1
	Tables (Folding)	Heavy Duty folding Table; light weight, waterproof, and chemical resistant	10
	Chairs (Folding)	padded back and seat, 300 lbs load capacity, folding type	22
	Surge Protectors		3
	Presentation remote	Wireless Presentation Remote with Laser Pointer; 2.4GHz wireless technology and a 30' range	1

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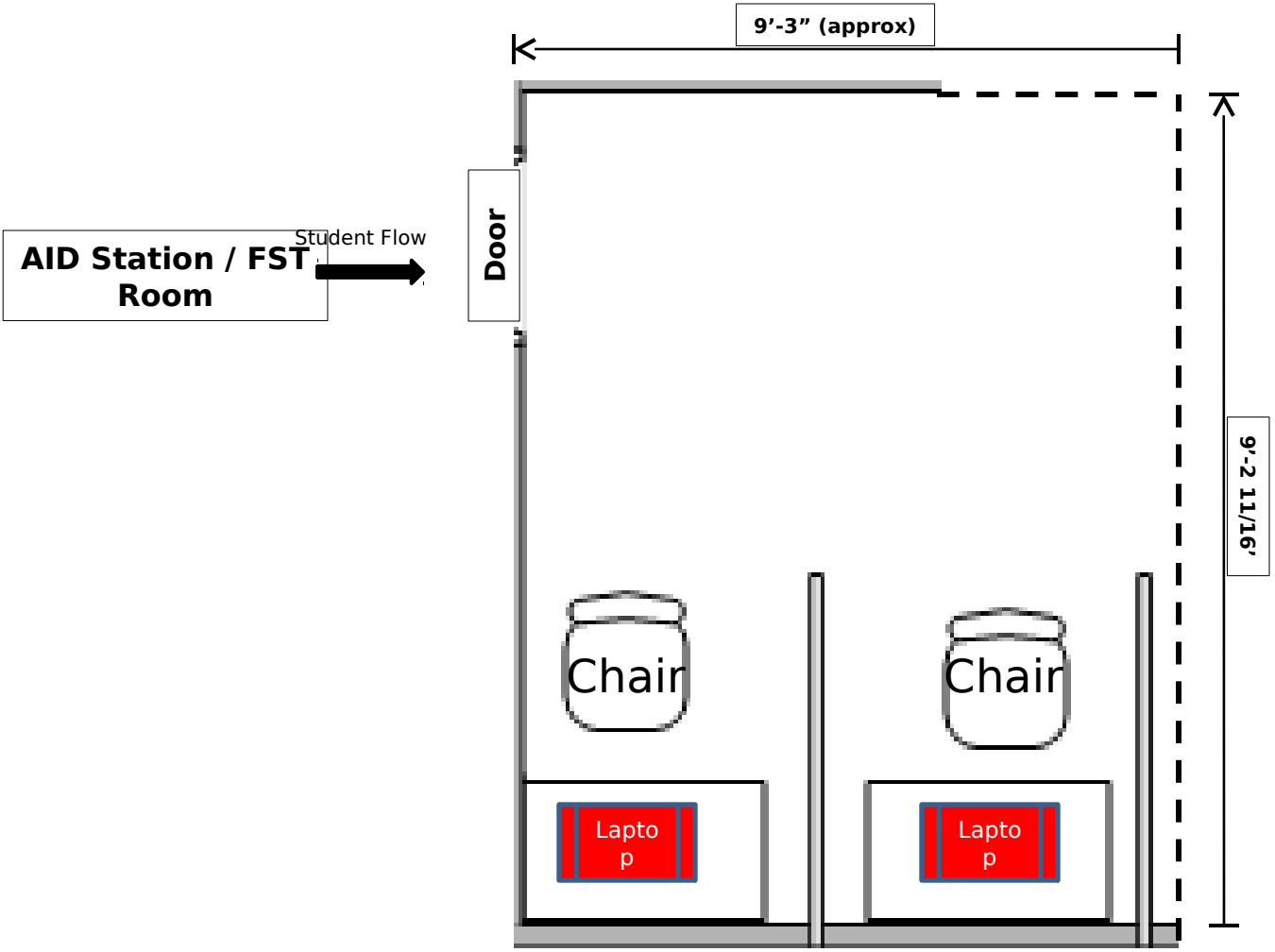
Transport Medical Training (TMT) Drawing
Section 5 - Student Training Area (Computer Lab)



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Transport Medical Training (TMT) Drawing
n 5 - Student Training Area/Computer Lab Equipment List

	Item	Description	Quantity
	Computers	with MS Office suite	2
	Chairs (Folding)	padded back and seat, 300 lbs load capacity, folding type	2
	Desks		2
	Misc Notes	computers will be used in a continuum of care process where they can use the current medical records software, research medical information online (NIPR), these computers do not need to be on the LAN but will require software and hardware maintenance	

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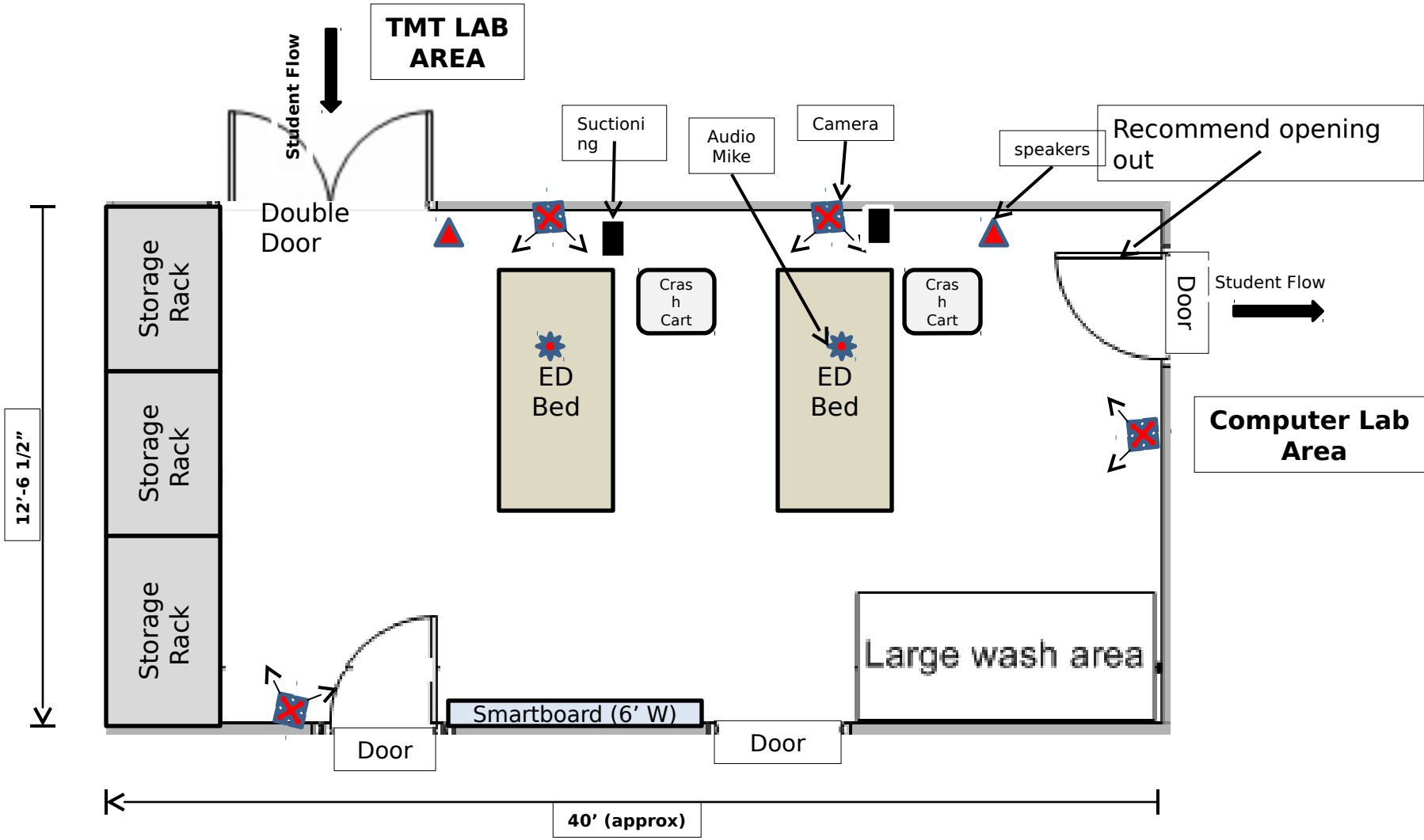
Transport Medical Training (TMT) Drawing
Section 6 - AID Station/FST Training Lab



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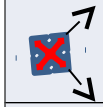
Transport Medical Training Lab (TMTL)
tion 6 - AID Station/FST Training Lab Equipment List

	Item	Description	Quantity
	Speaker	Wall Mounted	2
	**Camera**	Wall Mounted. Pan, tilt, zoom, recordable, time stamp, Night Vision capable.	4
	Audio Mike	Ceiling Mounted.	2
	Storage Rack	Provided by the U.S. Army	0
	Industrial Sink	Provided by the U.S. Army	0
	Smartboard	Large (approximately 77”), multi-touch, networked Smartboard capable of displaying real-time streaming video. Must be on the Army Approved Products List	1
	Crash Cart	Provided by the U.S. Army	0
	ED Beds	Provided by the U.S. Army	0
	Suctioning (Wall Unit)	Provided by the U.S. Army	0

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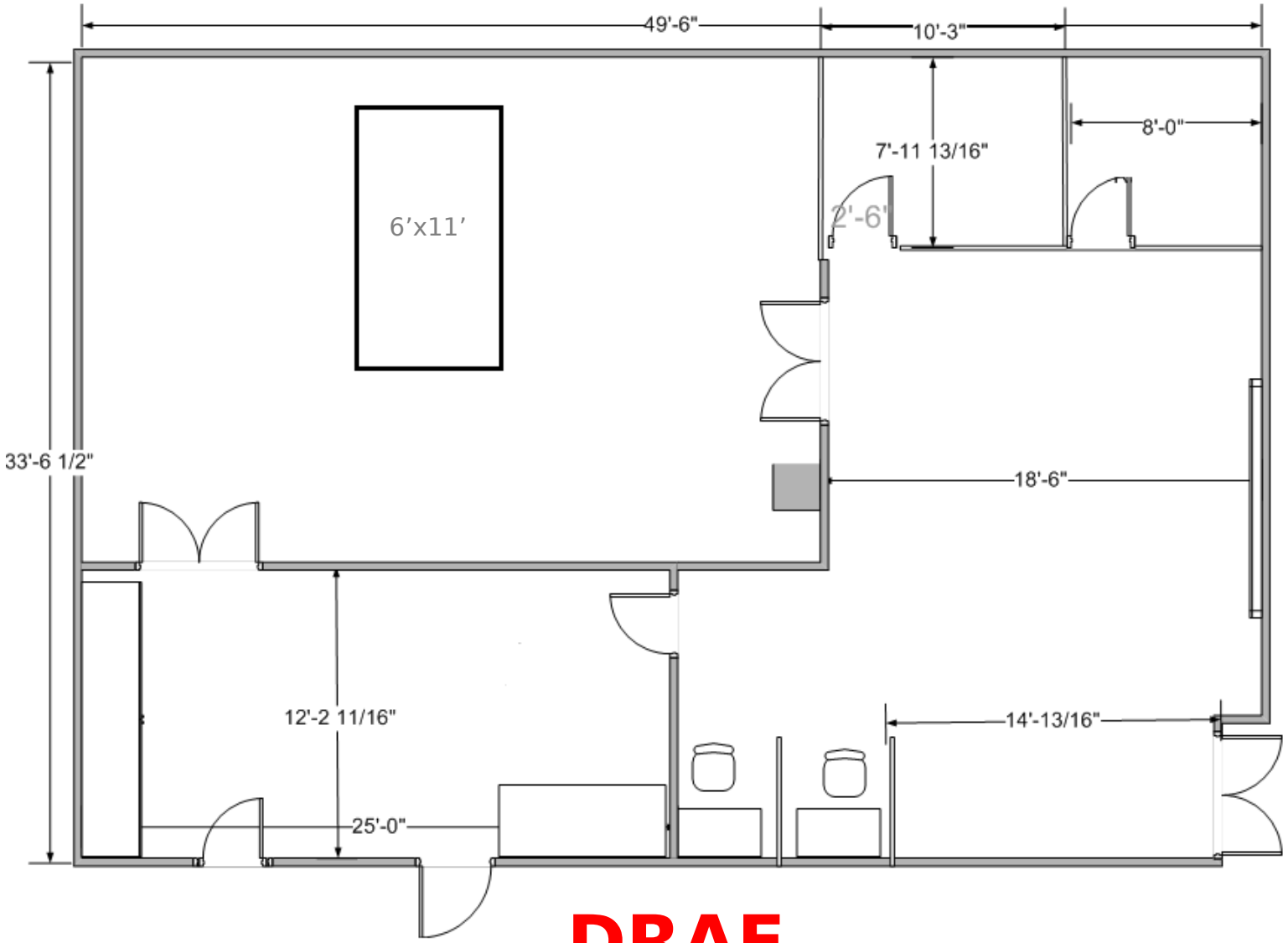
Transport Medical Training Lab (TMTL)
Facility Dimensions



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